PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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14-11-1-12	Attorn									
UTILITY	First I	nventor	Konosi	uke N	Nakada					
PATENT APPLICATION TRANSMITTAL	Title	LIGHT EMITTING DIODE								
(Only for new nonprovisional applications under 37 CFR 1.53(b)		ss Mail La								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	contents.	ADDR	olication for Patents 22313-1450							
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	3 l	o. (if <u>a</u>	Computer leotide and/opplicable, ai Computer leotide and/opplicable, ai Computer leotide and leotide a	or CD-F Progra for Ami II necess er Read Seque D-ROM Ints ver PANY of Essant an Disclo (IDS)/F y Amer ceipt Po specificority is capation Read must at	R in duplic m (Apper no Acid S ssary) dable For ence Listin A or CD-fifying ide //ING AF ers (cover statement assigned on Docum psure PTO-1449 adment ostcard (I fically item Priority D daimed) equest un equest un equest un equest un extended for the control of	cate, and in the case of the c	large table or ence Submission  ERF)  Topies); or of above copies  CATIONS PARTS et & document(s))  Power of Attorney (if applicable)  Copies of IDS Citations  P 503)			
Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate bo	x, and supp	ly the requi	site informat	tion bei	low and ii	n the	first sentence of the specification			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CC	DRRESPO	NDENCE	ADDRES	<u>s</u>						
X Customer Number or Bar Code Label	omer Number or Bar Code Label				or )	<b>κ</b> ]c	Correspondence address below			
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Edward A. Meilman										
Address 1177 Avenue of the Americas 41st Floor										
City New York S	State	NY			Zip Cod	0036-2714				
Country US 1	Telephone	(212) 8	(212) 835-1400			Fax (212) 997-9880				
Name (Print/Type) Mark J. Thronson	5	Registration No. (Attori			ey/Agent	33,082				
Signature Market					Date	Ju	uly 14, 2003			



PTO/SB/17 (05-03)

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FFF TDANOSUTTAL		Complete if Known								
FEE TRANSMITTAL		Application Number Not Yet Assigned								
for FY 2003		Filing Date				Concurrently Herewith				
	First Named Inventor				ntor	Konosuke Nakada				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,030.00		Attorney Docket No. A1585.0002								
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)								
Credit Money		DDITI	20141							
Check X Card Order Other None	J 3. P	DDITIO	JNAL	LEE9						
X Deposit Account	l									
Deposit 50 2245	Large Fee	Entity Fee	Small Fee							
Account SO-2215	Code	(\$)	Code	Fee (\$)		Fee Description				
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	e or oath						
Name Oshinsky LLP	1052	50	2052	25		Surcharge – late provisional filing fee or cover				
The Director is hereby authorized to: (check all that apply)	l				sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	on-English specification				
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a r	ing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	uesting publication of SIR prior to				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	uesting publication of SIR after				
FEE CALCULATION	1251	110	2251	55		ion for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension f	or reply within				
Large Entity Small Entity	1253	930	2253	465	Extension f	or reply within	third month			
Fee Fee Fee Fee Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension t	or reply within	n fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension f	or reply within	n fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		_	•	lic use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		etition to revive – unavoidable etition to revive - unintentional				
O EVERA OLAMA EFFO FOR ANY DELOCATOR	1453	1,300	2453	650						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,300	2501	650	_ *	ility issue fee (or reissue)				
Total Claims 5 -20** = x = 0.00	1502	470	2502	235	_			$\vdash$		
Independent III	1503 1460	630 130	2503 1460	315 130		ant issue fee stitions to the Commissioner				
Claims 2 -3 = X 0.00										
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	_	fee under 37	• •			
Large Entity Small Entity Fee Fee Fee Fee Fee	1806	180	1806	180			n Disclosure Stmt ssignment per			
Code (\$) Code (\$)	8021	40	8021	40	property (ti	mes number o	of properties)			
1202 18 2202 9 Claims in excess of 20		750	2809	375	Filing a sub (37 CFR 1.	mission after 129(a))				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid		750	2810	375		dditional inver				
1204 84 2204 42 ** Reissue independent claims		750	2801	375		d (37CFR 1.129(b)) for Continued Examination (RCE)				
over original patent	1801	900	1802	900	Request for	r expedited ex	•			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	l	of a design application er fee (specify)								
SUBTOTAL (2) (\$) 280.00		iced by E	• •	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY						Complete (	if applicable)			
Name (Print/Type) Mark J. Thronson		ration No		,082	-		(212) 835-1400			
Signature /	AMIOTA	omey/Agent)				<del>`                                    </del>				
Orginalaro   /////		~				Date	July 14, 2003			